

# Action Categories for System Reliability

	Ecosystem Quality					Water Supply		Water Quality					Vulnerability	
	A. Aquatic Habitat	B. Wetlands Habitat	C. Species Population	A. Conflict Among Beneficial Uses	B. Uncertainty	A. Drinking Water	B. Agriculture	C. Industrial	D. Recreational	E. Environmental	A. Risk to Land Use & Infrastructure	B. Risk to Water Supply Facilities	C. Risk to Water Quality	D. Risk to Ecosystem
Controlling Land Subsidence (Shallow Flooding)	+/L	+	+	+/-	+	L	L	L	L	L	+	+	+	+
Levee Maintenance and Stabilization	+	+	+	+	+	+	+	+	+	+	+	+	+	+
Flood Protection Improvement	+	+	+	+	+	+	+	+	+	+	+	+	+	+
Protection and Rerouting of Infrastructure														
Reduction of Seismic Damage														
Establishment of Long-Term Funding Mechanisms	+	+	+	+	+	+	+	+	+	+	+	+	+	+
Installation of Barriers to Fish Movement											L	+/L	L	L
Changes in Locations of Diversions														